Code: AP.PRE.REQ

PTO/SB/33 (07-05)

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PRE-APPEAL BRIEF REQUEST FOR REVIEW		Docket Number (Optional)	
		0630-1379P	
	Application Number 10/003,068-Conf. #4856 First Named Inventor		Filed December 6, 2001
	Hwan KYE		
			<u></u>
	Art Unit		Examiner
	2616		H. S. Cho
	•		•
Applicant requests review of the final rejection in the above with this request.	-identified app	olication. No a	mendments are being filed
with this request.			
This request is being filed with a notice of appeal.			
		•	
The review is requested for the reason(s) stated on the atta).	
Note: No more than five (5) pages may be provided	•		
I am the			•
applicant /inventor.	- Jethon Chmo		
	_	<u> </u>	Signature
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b)			
is enclosed. (Form PTO/SB/96)	_		sther H. Chong ed or printed name
Turk and an arrandorf are send		туре	so or printed harrie
x attorney or agent of record.			
Registration number 40,953		/-	'03) 30E 9000
attorney or agent acting under 37 CFR 1.34.	_	<u></u>	(03) 205-8000 dephone number
Registration number if acting under 37 CFR 1.34.		July 5, 2007	
regionalist harmon in detailing and of or the riot.			Date
NOTE: Signatures of all the inventors or assigneds of record of the	antira interest	or their represen	atativa(a) are required
NOTE: Signatures of all the inventors or assignees of record of the Submit multiple forms if more than one signature is required, see b		or their represer	nauve(s) are required.
		-	
*Total of 1 forms are submitted.			





IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Hwan Won Kye

Conf. No.:

4856

Appl. No.:

10/003,068

Group:

2616

Filed:

December 6, 2001

Examiner:

H. S. Cho

For:

MEDIA ACCESS CONTROL FRAME STRUCTURE AND DATA

COMMUNICATION METHOD

REASONS FOR REQUEST FOR PRE-APPEAL BRIEF REVIEW

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Background

An Amendment in response to the final Office Action was filed on June 4, 2007, and the Advisory Action dated June 15, 2007 indicated that such Amendment will be entered for the purpose of appeal and claims 6-16 are allowed. Applicant's representative, Mr. Robert J. Webster, also discussed the status with Examiner Cho on June 17, 2007. As a result, claims 1-17 are pending where only claims 1-5 and 17 remain rejected under 35 USC §101. No other issues appear to be present.

Rejection Under 35 U.S.C. § 101

Claims 1-5 and 17-22 stand rejected under 35 USC § 101 as being directed to data structures, which is alleged to be non-statutory subject matter.

First, this rejection is moot with respect to cancelled claims 18-22.

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Regarding claims 1-5, these claims recite a "cable network" including a device such as "a

cable modem" and thus do not recite a data structure, per se. Claims 1-5 further recite features

that produce concrete, tangible and useful results such as "to initialize payload header

suppression". Claim 17 positively recite a method with specific features and steps that produce

concrete, tangible and useful results such as "to initialize payload header suppression".

Clearly claims 1-5 and 17 are directed to statutory subject matter such as a device/system

(cable network) and a method including various concrete steps. Thus, reconsideration and

withdrawal of this rejection are respectfully requested.

Conclusion

If the Examiner believes, for any reason, that personal communication will expedite

prosecution of this application, the Examiner is invited to telephone Robert J. Webster, Registration

No. 46472, at (703) 205-8000, in the Washington, D.C. area.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies,

to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional

fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Date: July 5, 2007

Application No.: 10/003,068

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By:

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